

Receipt date: 10/17/2006

Docket No. 293722US8PCT



10586396 - GALT 2129
MAIL STOP PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tamami MARUYAMA, et al.

SERIAL NO: 10/586,396

GAU:

FILED: July 17, 2006

EXAMINER:

FOR: MAZE CREATING METHOD, ANTENNA OPTIMUM DESIGNING METHOD, PROGRAM, AND ANTENNA

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /DV/



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 293722US8PCT	SERIAL NO. 10/586,396	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Tamami MARUYAMA, et al.		
				FILING DATE July 17, 2006	GROUP	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO	2001 251 134	09/14/2001	JP (with English abstract and computer generated translation)		NO
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)						
	AW	MARUYAMA TAMAMI, et al., "A STUDY ON A DESIGN METHOD FOR MULTI-BAND ANTENNA BY GA", THE INSTITUTE OF ELECTRONICS, INFORMATION AND COMMUNICATION ENGINEERS, pages 1-198 2003 (with English translation)				
	AX	OHIRA MASATAKA, et al., "AN ANALYSIS OF RECTANGULAR WAVEGUIDE WITH ARBITRARILY-SHAPED IRIS", TECHNICAL REPORT OF IBICE, pages 25-30, 2003 (with English abstract and English translation)				
	AY					
	AZ				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner <u>/David Vincent/ (03/18/2010)</u>				Date Considered		

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. PCT Application Serial No: 10/586,396

Filed: July 17, 2006

Tamami MARUYAMA, et al.

Docket No. 293722 US



STATEMENT OF RELEVANCY

- 1) References have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AO & AW-AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

/David Vincent/ (03/18/2010)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /DV/